

IT WILL COST \$25,000,000.

THE NEW STRUCTURE TO SPAN THE HUDSON RIVER.

Bridge Plans Adopted Yesterday in New York.—Specifications Sent to the Secretary of War for Approval.

New York, June 4.—The New York and New Jersey bridge commissioners met this morning at their rooms, 214 Broadway, to consider the plans submitted by the Union Bridge company. All the commissioners were present. They are: Andrew H. Green, chairman, Colonel F. H. Hain, Charles M. Vail, Evan Thomas and Isador Straus. Theodore Cooper, consulting engineer, for the commissioners, and Secretary Swan of the company were also present. The following letter was forwarded to Hon. Daniel S. Lamont, Secretary of War:

"The Hon. Daniel S. Lamont, Secretary of War:
"Dear Sir: I have the honor, in behalf of the New York and New Jersey Bridge company, to submit for your examination and approval the drawings and specifications, showing plan and location of a railroad bridge crossing the Hudson river and its approaches, as required by Act of Congress of June 7, 1884.

"Mr. Theodore Cooper was appointed by the New York and New Jersey Bridge company of New York and the New York and New Jersey Bridge company of New Jersey to prepare general specifications for said bridge. These specifications were forwarded to all responsible bridge builders of Europe and America, calling for plans and guarantee bids. Various plans were received. The plan of the Union Bridge company of New York, which is here presented, was the only one that complied with all essential particulars with the requirements of said specifications.

"I also enclose copies of resolutions and a statement adopted by the New York and New Jersey Bridge commissioners showing the change of the location of the bridge and the approaches and approving all the dimensions of said bridge, appurtenances and approaches thereto; also a map showing location of the bridge and connections with the railroads of New Jersey; also a copy of resolution adopted by the directors of the New York and New Jersey Bridge company of New York.

"While more data and information is sent than is required by the act of Congress, it is done in the spirit of facilitating an understanding of the project, upon which your official judgment is to be pronounced. Very respectfully,
CHARLES H. SWAN, Secretary."

Mr. Charles H. Swan, the secretary of the company, said:
"The plans sent to the secretary of war are the only ones out of the many that have been presented that have six tracks and have a guarantee that the cost will not exceed \$25,000,000. The plan presented by Mr. Morrison seems to be too light and has only four tracks and the cost exceeds \$25,000,000. It is my notice that it is stated that Mr. Morrison is an engineer of the company; that statement is not true. Individuals employed Mr. Morrison to make plans for the bridge.

"The company's letter to the secretary of war reflecting the views of the board of directors gives a clear statement of the facts, and I have no doubt but that the secretary of war will deal with the great question fairly."

The following is a description of the bridge contained in a communication from the Union Bridge company:
"It is to span the river without any support between the pier-head line on either shore; to have a clear opening of 1,110 feet, and a height at the center of 50 feet in the clear above high water, with the grade running downward from that point on the New York side 5 feet to the mile.
"There will be six tracks on a level, designed to carry 3,000 pounds per lineal foot on each track, with excess for engine loading; all as provided in your specifications. The loading upon these tracks will be distributed by two stiffening trusses on either side, hinged at the center. These trusses are of the long-strutted order, with an extreme weight of 200 feet. They are spaced 125 feet apart, center to center, and are designed to be erected by pin connections throughout, and, after the erection is completed, the joints are to be riveted, as to provide for reversal of strains. They are to be constructed of high grade 'medium' steel, fulfilling all the conditions of the best practice.
"The cables sustaining the roadway are twelve in number, two on either side of the stiffening trusses and four between the trusses, arranged so as to divide the cross floor beams into three equal lengths.
"Suspension from these intermediate cables connect with a cross truss at each pier, thus securing a rigid connection with the stiffening trusses. A system of lateral bracing at the floor level is provided, to resist the wind pressure which is not taken directly by the cables. There is also a vertical set of bracing bracing at each pier point, together with top chord lateral bracing. The cables are in vertical planes purely, without cradling, as we have and that they offer, in this position, much resistance to displacement by wind, and as with any practicable system of adding. The cables are attached rigidly to the towers without roller shoes, provision being made for this condition. On the New York side they are secured to a masonry anchorage through tunnels, and are open to inspection throughout their entire length. The New Jersey side the anchorage is in the solid rock; also provided with tunnels for inspection.
"The material for the cables and suspenders will be wire of 180,000 pounds tensile resistance per square inch and the most approved manufacture. The diameter of each cable is thirty-three inches.
"The two main towers have eight legs, set in two directions and resting on six masonry piers founded upon rock. These towers are 587 feet in height above high water, and are purely designed so as to resist the bend-strain due to changes of length of cable under variations of temperature.

The New York approach consists of deck span 400 feet long, extending to the bulkhead line, and one deck 575 feet long, crossing over the New York Central tracks. From the New York anchorage, eastward, the tracks would occupy a space 100 feet on the north side of Sixty-eighth

street. The approach on the New Jersey side is made up of short deck spans, as shown on the plan; but the exact length of these spans may be slightly modified to accommodate street openings.

"We have made a careful estimate of cost, and are prepared to enter into a contract to execute this work with the understanding that the total cost, exclusive of interest, land damages, legal expenses and such other items as may be beyond our control, shall not exceed \$25,000,000.

"After the meeting of the commissioners the directors of the New York and New Jersey Bridge company met and approved the action of the commissioners as expressed in the letter sent to the secretary of war. The entire board of directors was present.

CLAN McLEOD
Will Celebrate Their Eightieth Anniversary With a Soberable To-morrow Night.

CLAN McLEOD, No. 31, Order of Scottish Clans, will celebrate their eightieth anniversary with an old time soiree in their hall, 400 State street, to-morrow night. The recently formed ladies society, Daughters of Scotia, will also celebrate their first anniversary at the same time.

OBITUARY.

Death of Rev. Samuel F. Clark.

Word was received here yesterday announcing the death in Batavia, Ill., of Rev. Samuel F. Clark, at the age of eighty-one years. He was formerly a resident of this city, being a son of Captain Nathaniel Farrand Clarke, who was one of the men instrumental in the building of St. Paul's church. He was also an intimate friend of the late Dr. Charles Samuel Ward of this city, and with him he went to Illinois during the year 1835, being among the early settlers in that state.

FAIR HAVEN.

The building on Grand avenue near Barnesville bridge for several years occupied by R. G. Davis & Co. is being demolished. The firm is now located at 257 East street.

The new car house of the Fair Haven and Westville railroad will have capacity for sixty-four cars, the same room afforded by the old car house.

Some big bass are running in the Quinnipiac river. Earl Daniels caught one weighing over a pound.

Mr. and Mrs. John McGregor have been visiting friends here. Mr. McGregor has returned to his home in Hartford.

The new Calumet club has elected these officers: President, C. P. Bates; vice president, C. S. Scoville; treasurer, F. W. Prince; secretary, F. B. Conklin; assistant secretary, F. H. Hemingway; executive committee, William H. Preston, E. D. Smith, F. H. Hemingway, E. A. Johnson and John Hare.

A children's fête will be held on the lawn of the Grand avenue Congregational church next Saturday afternoon. The committee consists of Edward Smith, Mrs. George Bishop and Miss Hattie Denison.

The late Archibald A. Perkins of East Haven was a wagoner in Company B, Twenty-fifth regiment, C. V., and a member of Admiral Foote post, G. A. R. His death was caused from the effects of having been thrown from his wagon.

The funeral of Miss Eleanor C. Jacobs was conducted from the residence of her brother, Walter E. Jacobs, 174 Saltonstall avenue, yesterday afternoon. Rev. Dr. Sage officiating. Dr. Sage spoke highly of the deceased, referring to her devotion to her friends and to her sincere Christian life. The bearers were Edgar A. Johnson, Arthur S. Weld, William Graves and Frank E. Hull. The interment was in the Fair Haven cemetery and was under the direction of Undertaker H. W. Crawford.

The Manufacturers' Street Railway company of Fair Haven under the rights of the new charter recently granted them by the legislature have sent a petition to the court of common council for the privilege of running across and on certain streets with railroad tracks. They want to cross James and Chapel streets, Saltonstall avenue, Wolcott, Exchange, Clay, Market streets, Grand avenue and to run on James street a short distance to Mill river. The plan of the road projectors is to lay tracks mostly on private land. Some time ago the road proposed running their line the length of James street, but the determined opposition of property owners on the street prevented.

In Justice to Mr. Holcomb.

We gladly give place to the following from David Strouse of this city, attorney for Mr. Holcomb:

New Haven, Conn., June 4.
An article in this morning's issue of your paper does E. K. Holcomb injustice and should be corrected.
First—The writ in the suit of the New York road vs. him does not charge him with any wrong-doing, and it does not necessarily follow that when an employee of a railroad is sued he has been guilty of wrong.
Second—Whatever there was in the suit no longer exists, as the matter has been amicably arranged to the satisfaction of all concerned.
Third—No writ was ever returned to court in this case, and as the time for returning such has passed it necessarily follows that it is no longer pending.
Respectfully submitted,
DAVID STROUSE,
Attorney for Mr. Holcomb.

Dean's Rheumatic Pills absolutely cure rheumatism and neuralgia; entirely vegetable and

MORE GOOD NEWS

For All Women Who Are Sick.

(SPECIAL TO OUR LADY READERS.)

"I am happy to say your Vegetable Compound has cured me of painful menstruations and backache."



"My suffering every month was dreadful. The doctor gave me morphine to ease the pain, but nothing to cure me; and I was obliged to spend two or three days in bed. Now I have no pain at all. I can work harder, and be on my feet longer than I have for years. I cannot praise your medicine enough. I am glad to tell every one that I was cured by Lydia E. Pinkham's Vegetable Compound."—Mrs. Newton Conn, Manchester, Ohio. All druggists sell it.

Judson's, 867 Chapel Street.

Fresh strawberries this morning so full and round. Another auction purchase of California seedless oranges. California cherries, beautiful to look upon and pleasant to the taste. Preserving pineapples. Great bargains on the vegetable stand. With apologies to our friends who are in this business.

"Put Money in Thy Purse."

And come to Cutler's Art store and you will see the chance of a lifetime to spend it wisely. Pictures, mirrors, glass, china and metal wares all selling at a discount.

Wedding Presents.

If you expect to buy any wedding presents you should examine Cutler's elegant stock that is being sold regardless of cost. The sole reason for this strictly cash sale is that Mr. Cutler may buy largely in Europe, whether he goes June 25th.

"Dave."

David Cohen, the well known and popular proprietor of the establishment at 116 Crown street, continues to meet with liberal patronage. His stock of "wet goods" is first class, and in the cigar line he can please all lovers of a good smoke. An attractive lunch counter is a special feature of Dave's place.

Four Piano Lamps Left.

Their prices are as follows: \$13.00, \$12.00, \$11.00 and \$10.00. To close them out I offer them at \$7.00, \$7.00, \$8.00 and \$11.00. These prices are for cash. I have many other bargains, for I must have money for my summer and fall imports.

EVARTS CUTLER.

Look! Look! Look!

Now is the time, and this is the week to eat bluefish; for you can buy them for six cents a pound; sea trout 5 cents, eels 3 pounds for a quarter, sea bass 6 cents, porgies 6 cents; shad selling very cheap at the old Grand avenue fish boat, cheaper than any other place in the city.

When You Are Ready.

To clean house send for us to take up, clean and relay your carpets. Nothing is so detrimental to good health as unclean carpets. By sending your carpets to the Forsyth company you are assured of having them returned to you as clean as new carpets.

Important Facts.

If you have a dull and heavy pain across forehead and about the eyes; if the nostrils are frequently stopped up and followed by a disagreeable discharge; if soreness in the nose and bleeding from the nostrils is often experienced; if you are very sensitive to cold in the head accompanied with headaches, then you may be sure you have catarrh, and should (immediately) resort to Ely's Cream Balm for a cure. The remedy will give an instant relief.

When Baby was sick, we gave her Castoria.

When she was a Child, she cried for Castoria.

When she became Child, she clung to Castoria.

When she had Children, she gave them Castoria.

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If the Baby is Cutting Teeth.
Be assured that old and well-tried remedy, Mrs. Winslow's Soothing Syrup for children teething, it soothes the inflamed gums, allays all pain, cures wind colic and is the best remedy for diarrhoea. 25 cents a bottle, it is in a tin and w.

EARLE & SEYMOUR,

SOLICITORS OF

American and Foreign

PATENTS,

868 Chapel Street,

NEW HAVEN, CONN.

CABINET AND HARD WOOD

WORK.

ALSO SAWING, TURNING,

And Jobbing in Wood of all kinds.

EDWARD P. BIRKET, Balldor,

15 ARTISAN STREET.

Telephone 220-12.

GRATEFUL-COMFORTING.

EPPS'S COCOA.

BREAKFAST-SUPPER.

"By a thorough knowledge of the natural laws which govern the operations of digestion and nutrition, and by a careful application of the fine properties of well-selected Cocoa, Mr. Epps has provided for our breakfast and supper a constitution may be gradually built up until strong enough to resist every tendency to disease. Hundreds of subtle influences are floating around us ready to attack wherever there is a weak point. We may escape many a fatal shaft by keeping ourselves well fortified with pure and solid food."

—Civil Service Gazette.

Sold only in half-pound tins, by grocers, labelled thus: JAMES EPPS & CO., Ltd., 25, Abchurch Lane, London, E.C. 4.

A FRIEND IN NEED.

DR. SWEET'S

INFALLIBLE LINIMENT.

Prepared from the recipe of Dr. Stephen Sweet of Connecticut, the great Natural Bone Setter. Has been used for more than 50 years and is the best known remedy for Rheumatism, Neuralgia, Sprains, Burns, Cuts, Wounds and all external injuries.

C. H. CONWAY, Proprietor.

Sole Agent.

Look in Our

Show Windows

For Bargains.

A lot of Fancy Decorated Individual Butters, 1 cent each while they last.

Best Hemp Clothes Line,

100 feet, 15c.

130 piece Dinner Set,

BEST ENGLISH PORCELAIN.

GOLD TRIMMED.

\$12.98.

A Fine Banquet Lamp,

Gold Plated, Solid Onyx Base,

\$8.35.

Fancy Oxidized Clock, 8 day,

half-hour strike, only \$3.98.

10 piece Toilet Set,

3 decorations, \$2.27.

Rogers' Plated Knives and Forks.

These are genuine Hartford

goods, \$3.95 a set, 0 knives and

6 Forks.

Ask to see the HILL OODLESS

COOKER.

Frederick L. Averill,

Complete Housefurnisher,

755 to 763 Chapel Street.

Open evenings.

NOTICE

Johann Hoff has a suit pending against Tarrant & Co., to enjoin them from using the words "Hoff's Malt Extract" for an Extract bottled in their cellars in New York City.

Beware of imitations. Ask for the genuine JOHANN HOFF'S MALT EXTRACT

WHAT

NORDICA

SAYS:

I HAVE used

Johann Hoff's Malt

Extract and find it

most beneficial as well as

agreeable. I would like

to know your price per

dozen bottles.

Lillooee Nordica

Beware of imitations. The genuine

Johann Hoff's Malt Extract has the signature

on neck label. BAKER & MENDENHALL CO.,

Sole Agents, New York.

Chicago Market, June 4, 1895.

Following are the quotations for

United States bonds at the call to-day:

Ext. 2s, reg. 97 1/2

4 1/2s, reg. 101 1/2

5s, reg. 101 1/2

6s, reg. 101 1/2

7s, reg. 101 1/2

8s, reg. 101 1/2

Financial.

Speculation was Quiet With a Market Characterized by Firmness.

New York, June 4.—Speculation at the stock exchange was quiet during the morning session, and the market was characterized by firmness. London bought its favorites, but the amounts taken were far below the expectations of the local bulls. Commission houses were also moderate buyers for western account, and the pools in a number of the specialties were active. As a result prices advanced from 1/4 to 3/4 per cent, and the improvement was well distributed.

The bituminous coals were in good demand on statements that the miners in the Ohio districts were returning to work. Following the early improvement, speculation became very quiet, and prices sagged off on moderate selling by the professional traders. The industrial led in the downward movement. Lead declined 1/4 from the rest of the morning, while the rest of the group fell off 1/4 to 1/2 cent, the latter in American Tobacco. Subsequently Rubber developed great weakness and on execution of a number of stop orders fell from 47 1/2 to 44 with a recovery to 44 1/2 at the close.

The decline in the railway share list amounted to 1/4 to 1/2 from the top figures with Atchison and the Grangers in front. The selling of the former was led by reports of the liquidation of a block by holders unwilling to pay the assessment, while that of the latter was based on a revival of reports that the next dividend on Northwest will be only 1 1/2 per cent. Reports of good rains in the wheat growing districts and a sharp decline in wheat, however, served in a measure to offset the unfavorable influence of the selling movement alluded to, although the greater stocks recovered but very little.

The feature of the late trading was an active demand for Sugar, which resulted in an advance in the price of 1/4 to 1 1/2 to 1 1/4. The early selling of Sugar was due to the fact that Haverly is about to sail for Europe, as well as to a decline in the price for German granulated sugar, while the late buying was on a movement of one of the leading bears to cover up a large line of short contracts put out some days ago. It is estimated that the purchases by the operator in question aggregated 15,000 shares. The firmer tone to sugar exercised a slight effect on the remainder of the market, and fractional rallies from the lowest were recorded, but in the final dealings the anthracite coal, rubber and cotton markets became heavy, the last named falling to 2 1/2, the lowest price on record, and this served to retard the rally. New England was in no way affected by the reports that the New Haven company had secured control of the road, the stock ruling fractionally lower throughout. Some exceptionally strong features were developed among the specialties, such as Minnesota Iron, Iowa Central preferred and American Cable advancing 1/2 to 1, the last named leading. On the other hand Pacific Mail, Mobile and Ohio, Southern Pacific, Tennessee Coal and Iron, and Ohio Central preferred were weak at net declines of 1/2 to 1 points.

The net changes for the day in the active list showed declines of 1/4 to 1/2. Atchison leading. In the industrial Rubber closed 2 1/2, lower, while the others were down 1/4 to 1/2 outside of Sugar, which advanced 1/4.

The bond market was irregular. Sales were \$1,859,000.

Following are the closing prices reported by Prince & Whitley, bankers and brokers, 46 Broadway, New York, and 15 Center street, New Haven:

American Tobacco Co. 114 1/4

American Cotton Co. 114 1/4

American Cotton Oil Co. 114 1/4

American Sugar Refining Co. 114 1/4

Atchison, Topeka & Santa Fe 114 1/4

Baltimore & Ohio 114 1/4

Bay State Gas 114 1/4

Canada Southern 114 1/4

Central of New Jersey 114 1/4

Chicago & North Western 114 1/4

Chicago, Burlington & Quincy 114 1/4

Chicago & Western Indiana 114 1/4

Chicago, Milwaukee & St. Paul 114 1/4

Chicago, St. Paul & Northern Pacific 114 1/4

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